

## EAST Search History

| Ref # | Hits   | Search Query                                     | DBs                | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|--------------------|------------------|---------|---------------------|
| S1    | 1      | "7292842".pn.                                    | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:21 |
| S2    | 262303 | first with terminal same<br>second with terminal | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:25 |
| S3    | 53088  | encryp\$4 same decryp\$4                         | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:26 |
| S4    | 3160   | S2 and S3  | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:26 |
| S5    | 2684   | S4 and key                                       | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:26 |
| S6    | 61067  | "6" and payload                                  | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:27 |
| S7    | 393    | S5 and payload                                   | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:27 |
| S8    | 176    | S7 and broadcast with frame                      | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:28 |
| S9    | 176    | S8 and trans\$7 and receiv\$4                    | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:28 |
| S10   | 50     | S9 and @ad<="20030203"                           | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:29 |
| S11   | 50     | S10 and communicat\$3                            | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:31 |
| S12   | 41     | S11 and wireless and<br>terminal with ident\$5   | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:32 |
| S13   | 0      | S12 and manage\$4 with list<br>with table        | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:32 |
| S14   | 0      | S12 and list with table                          | US-PGPUB;<br>USPAT | OR               | ON      | 2009/05/02<br>19:33 |

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| S15 | 37    | S12 and manage\$4 with table   | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:33 |
| S16 | 0     | S15 and extract\$3 with key  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:35 |
| S17 | 37    | S15 and extract\$3   | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:36 |
| S18 | 37    | S17 and generat\$3   | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:36 |
| S19 | 0     | S18 and unicast  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:36 |
| S20 | 37    | S18 and stor\$3  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:37 |
| S21 | 11500 | wireless with communication with system and plurality with terminal  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:45 |
| S22 | 0     | S21 and encrypt with payload with broadcast with fram same transmit  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:46 |
| S23 | 0     | S21 and encrypt with payload with broadcast with frame same transmit | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:46 |
| S24 | 1     | S21 and encrypt with payload with broadcast with frame               | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:46 |
| S25 | 1     | encrypt with payload with broadcast with frame                       | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:47 |
| S26 | 1     | encrypt with payload same broadcast with frame                       | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:47 |
| S27 | 190   | encrypt\$3 with payload and broadcast with frame                     | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:48 |
| S28 | 6     | encrypt\$3 with payload same broadcast with frame                    | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:48 |
| S29 | 9     | S21 and S27  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/02<br>19:50 |
| S30 | 2     | "20020132584"  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>16:26 |

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| S31 | 2     | "20020098830"  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>16:27 |
| S32 | 1     | "6640108".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>16:38 |
| S33 | 1966  | any with terminal with plurality with first and second with terminal               | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>16:44 |
| S34 | 1966  | any with terminal with plurality with first with terminal and second with terminal | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>16:45 |
| S35 | 30    | S34 and encryp\$4 same decryp\$4   | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>16:45 |
| S36 | 5     | S35 and payload  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>16:45 |
| S37 | 44024 | plurality with terminal same first with terminal same second with terminal         | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>17:22 |
| S38 | 1     | "20050123141"  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>17:24 |
| S39 | 1     | "20050123141"  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>17:25 |
| S40 | 74    | broadcast with encrypt\$4 with key with distribut\$3 with system                   | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>17:26 |
| S41 | 2     | S37 and S40  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>17:26 |
| S42 | 0     | S35 and S40  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>17:28 |
| S43 | 0     | S36 and S40  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>17:28 |
| S44 | 0     | S34 and S40  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>17:28 |
| S45 | 1     | "20080279376"  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>17:54 |
| S46 | 1     | "5592552".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>17:59 |

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| S47 | 1      | "6912657".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>18:32 |
| S48 | 1      | "7069436".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/04<br>18:40 |
| S49 | 310    | 713/163.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/08<br>16:53 |
| S50 | 196    | S49 and @ad< "20030203"  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/08<br>16:56 |
| S51 | 262764 | first with terminal same<br>second with terminal                       | US-PGPUB;<br>USPAT | OR | ON | 2009/05/08<br>16:56 |
| S52 | 11     | S50 and S51  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/08<br>16:56 |
| S53 | 1      | "6185680".pn.  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/08<br>19:05 |
| S54 | 2      | "20030152041"  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/08<br>19:06 |
| S55 | 310    | 713/163.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/09<br>15:01 |
| S56 | 196    | S55 and @ad< "20030203"  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/09<br>15:01 |
| S57 | 1      | "20050123141"  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/09<br>19:50 |
| S58 | 23     | S55 and transceiver  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/09<br>21:51 |
| S59 | 12     | S58 and @ad< "20030203"  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/09<br>21:52 |
| S60 | 310    | 713/163.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/10<br>16:36 |
| S61 | 196    | S60 and @ad< "20030203"  | US-PGPUB;<br>USPAT | OR | ON | 2009/05/10<br>16:36 |
| S62 | 0      | S61 and encryption with key<br>with management with list<br>with table | US-PGPUB;<br>USPAT | OR | ON | 2009/05/10<br>16:36 |

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|-----|----|--|-----------------|----|----|------------------|
| S63 | 1  | S61 and encryption with key with management with list  | US-PGPUB; USPAT | OR | ON | 2009/05/10 16:36 |
| S64 | 0  | S61 and encryption with key with management with table | US-PGPUB; USPAT | OR | ON | 2009/05/10 16:37 |
| S65 | 23 | S61 and encryption with key with management            | US-PGPUB; USPAT | OR | ON | 2009/05/10 16:37 |
| S66 | 15 | S65 and (list or table)                                | US-PGPUB; USPAT | OR | ON | 2009/05/10 16:37 |
| S67 | 9  | S66 and communic\$5 and wireless                       | US-PGPUB; USPAT | OR | ON | 2009/05/10 16:38 |

**5/ 10/ 2009 5:49:55 PM**

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